

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L7	24	6 and (chirp\$2 near5 (source\$2 generator\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/20 12:48
L6	273	(analyzer\$2 receiver\$2) and (dispersive\$2 near2 delay\$2 near3 (dual\$2 two\$2 second\$2 first\$2 lines))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/20 12:48
L5	95	("2779869"   "2954465"   "3020477"   "3112452"   "3173093"   "3195134"   "3283080"   "3354456"   "3363248"   "3381243"   "3382460"   "3452429"   "3465247"   "3484693"   "3493865"   "3546604"   "3560852"   "3568054"   "3654554"   "3670333"   "3676839"   "3716853"   "3743942"   "3764999"   "3766477"   "3806840"   "3820025"   "3858117"   "3872293"   "3880147"   "3886551"   "3898591"   "3905033"   "3946388"   "3982101"   "4005417"   "4017860"   "4021805"   "4028700"   "4037159"   "4041496"   "4054873"   "4063243"   "4112430"   "4121191"   "4151529"   "4163978"   "4166980"   "4203114"   "4204165"   "4209791"   "4216475"   "4247939"   "4254417"   "4263597"   "4270209"   "4288750"   "4296389"   "4302838"   "4305159"   "4310816"   "4316192"   "4333080"   "4336511"   "4338605"   "4382259"   "4446566"   "4604626"   "4633257"   "4641143"   "4646099"   "4649392"   "4654667"   "4656642"   "4701762"   "4733237").PN. OR ("6366627").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 12:45
L4	12	2 and (dispersive\$2 near2 delay\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 12:22
L2	61	("2997708"   "3363248"   "3540045"   "3729738"   "3879661"   "3889261"   "3925653"   "3950100"   "4005417"   "4042925"   "4190362"   "4299484"   "4403220"   "4413905"   "4552456").PN. OR ("4005417"   "4743110").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 12:22
L1	6	((("4743110") or ("4005417"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/06/20 12:21

## EAST Search History

S81	65	S80 and (surveillanc\$5) and ((detect\$2 sens\$5 determin\$5 identity\$2 identification\$2 analyz\$5) near8 (spectral\$2 spectrum\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/19 10:03
S80	20363	S77 S78 S79	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/19 10:00
S79	10334	340/539.26-567.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/19 10:00
S78	1899	340/539.11-539.24.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/19 10:00
S77	10314	340/500-530.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/19 09:59
S76	124	S74 and S73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/19 09:57
S75	104495	(depoly\$5 distribut\$5) near3 (surveillanc\$5 receiv\$5 transponder\$2 unit\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/19 09:03
S74	15982	(detect\$5 determin\$5 analyz\$5 recogniz\$5) near3 (identity\$2 identify\$5 identification\$2) near3 (target\$2 object\$2 device\$2 source\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/19 09:01
S73	13647	(surveillan\$5).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/19 08:58

## EAST Search History

S72	2493	(surveillanc\$5).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/19 08:58
S71	2	("4166980").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/06/16 18:08
S70	1543	S68 and ((multiple\$2 plural\$2 two three\$2) near5 (unit\$2 receiver\$2))	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 18:05
S68	3129	S61 and S67	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 18:05
S66	177	S65 and ((identify\$5 classify\$5) near5 (target\$2 object\$2))	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 18:05
S65	718	S64 and ((multiple\$2 plural\$2 two three\$2) near5 (unit\$2 receiver\$2))	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 18:05
S67	474875	(monitor\$5 near5 (area\$1 battlefield\$2 (battle near2 field\$2)) radio\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 18:04
S64	1280	S63 and (surveillanc\$5 monitor\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 17:44
S63	1800	S62 and ((remote\$2 near5 (location\$2 station\$2 unit\$2 device\$2 processor\$2)) station\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 17:36
S62	2240	S61 and (reciev\$5 antenna\$2)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 17:34
S61	6032	((detect\$5 determin\$5 calculat\$5 comput\$5) near5 (position\$2 location\$2) near5 (target\$2 object\$2 signal\$2 source\$2)) and triangulation\$2	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 17:33
S60	13	S47 and direction\$2	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 17:27
S59	1	S48 and direction\$2	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 17:21
S48	6	("4166980"   "4305159"   "4398286").PN. OR ("5271036").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 17:19
S57	22	S54 and triangulation\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/16 17:06

## EAST Search History

S54	314	(passive\$2 near5 surveillance\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/16 17:05
S55	146	(spectrum\$2 analyz\$5) and S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/16 16:56
S52	3	(intercept\$5 near5 communication\$2 near5 IFF\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/16 16:19
S51	2	(intercept\$5 near5 communication\$2 near5 combat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/16 16:19
S47	25	("2954465"   "3381243"   "3382460"   "3806840").PN. OR ("4305159").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 15:49
S46	2	("4305159").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/06/16 15:48
S45	179	((classify\$5 near5 target\$2) same receiv\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/16 15:48
S11	1718	342/42,44,46,51.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/16 15:38
S44	26	((friend near2 foe\$2) friend-foe\$2 IFF) near7 passiv\$5	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 15:30
S43	17	("3714654"   "3922676"   "4025920"   "4040054"   "4109197"   "4146892"   "4173760"   "4176357"   "4217580"   "4393382"   "4651332"   "4721958"   "4851854").PN. OR ("5323161").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 15:29

## EAST Search History

S42	23	(classif\$5 identify\$5) near5 (target\$2) near5 passive\$2	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 15:15
S41	33	("1907471"   "2659076"   "3079599"   "3360796"   "3478354").PN. OR ("3733603").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 15:14
S40	22	passive\$2 near5 IFF\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/06/16 11:20